



PATENT ABSTRACTS OF JAPAN

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**(54) DISK RECORDING AND REPRODUCING
DEVICE AND DISK RECORDING AND
REPRODUCING METHOD**

(57) Abstract:

PROBLEM TO BE SOLVED: To reduce power consumption by accurately grasping a timing at the time of restarting a read-out at the time of performing an intermittent readout in a disk recording and reproducing device.

SOLUTION: The difference between the ending address of a data part at the time the storing of data to a memory is stopped since the memory becomes full and the start address of the data part at the time of restarting a readout next is calculated (S2), an access completion estimated time at the time of restarting the readout next is calculated based on the calculated address difference (S3), and a timing at the time of storing data in the memory next is calculated based on the calculated access completion estimated time (S4).

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